Docket No.: AWS539

PATENT APPLICATION PECEIVED Technology Center 2100

IN THE U PATENT AND TRADEMARK OFFICE

In re the Application of

Ann C. GUILFORD et al.

Application No.:

09/752,487

Filed: December 29, 2000

Docket No.: 110632

For:

INTELLIGENT NETWORK SELECTION BASED ON QUALITY OF SERVICE AND

APPLICATIONS OVER DIFFERENT WIRELESS NETWORKS

POWER OF ATTORNEY AND CHANGE OF ADDRESS

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

AT&T Wireless Services, Inc., Assignee of the entire right, title and interest in the above patent application by virtue of the Assignment recorded at Reel/Frame _____ (copy attached) of the Patent Office microfilm records, hereby revokes all prior powers of attorney and appoints the following as attorneys of record with full power of substitution and revocation to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office:

> James A. Oliff, Registration No. 27,075; William P. Berridge, Registration No. 30,024; Kirk M. Hudson, Registration No. 27,562; Thomas J. Pardini, Registration No. 30,411; Edward P. Walker, Registration No. 31,450; Robert A. Miller, Registration No. 32,771; Mario A. Costantino, Registration No. 33,565; Stephen J. Roe, Registration No. 34,463; Joel S. Armstrong, Registration No. 36,430; Christopher W. Brown, Registration No. 38,025; Richard E. Rice, Registration No. 31,560; and Kathleen J. Buckley, Registration No. 40,539.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320. TELEPHONE: (703) 836-6400.

10/11/2001

Typed Name: Kathleen J. Buckley

Title: Assistant Secretary

ASSIGNMENT AND AGREEMENT

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For value received, each of the undersigned, Ann C. Guilford of Redmond in the County of King County and State of Washington, Mike Verstegen of Redmond in the County of King County and State of Washington, and Hong Zhao of Redmond in the County of King County and State of Washington, hereby sells, assigns and transfers to AT&T Wireless Services, Inc., a corporation of the State of Delaware, having an office at 7277 164th Avenue NE, Redmond, Washington 98052, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

Intelligent Network Selection Based On Quality Of Service And Applications Over Different Wireless Networks

described in an application for Letters Patent for the United States of America,
for which an application for a United States Patent was executed on
\bigcirc for which an application for a United States Patent was filed on <u>12/29/2000</u> Application Number 09/752487.

and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Wireless Services, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize AT&T Wireless Services, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Wireless Services, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

The undersigned request that any and all patents for said inventions be issued to AT&T Wireless Services, Inc. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Wireless Services, Inc. may designate.

The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Wireless Services, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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Anr	Jan C. Guilford		
Date: 2/1/01			
United States of America)		
State of Washington) ss.:		
County of Kings)		
I certify that I know or have satisfactory evidence that Ann C. Courter is the person who appeared before me, and said person acknowledged that (he/she) signed this instrument and acknowledged it to be (his/her) free and voluntary act for the uses and purposes mentioned in the instrument.			
(Seal or stamp)	Dated: July Jove Signature Signature Trudemark ? Paten Title My appointment expires 3/2	+ Administrator	
AT&T CORP. P.O. Box 4110 Middletown, New Jersey 07748-4110)		
United States of America)	
State of) ss.:	
County of)	

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N	like Verstegen
Date: Z/I/ot United States of America)
State of Washington) ss.:
County of KING)
who appeared before me, and said	person acknowledged that (he/she) signed this instrument and and voluntary act for the uses and purposes mentioned in the
(Seal or stamp)	Dated: Selventer 1, 201 Ruby Saver Signature Trademark * Pakent Administrator Title My appointment expires 327-04
AT&T CORP. P.O. Box 4110 Middletown, New Jersey 07748-41	10
United States of America)
State of) ss.:
County of)

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ng Zhao			
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) ss.:			
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I certify that I know or have satisfactory evidence that <u>hone</u> <u>Thav</u> is the person who appeared before me, and said person acknowledged that (he/she) signed this instrument and acknowledged it to be (his/her) free and voluntary act for the uses and purposes mentioned in the instrument.			
Dated: February 5, 201 Kuly Jawn Signature Trademark Pukut Administrator Title My appointment expires 3-27-04			
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) ss.:			
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